

UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/367,244 08/10/99 BENUZZI BUG2106 **EXAMINER** QM22/0730 FAY SHARPE BEALL FLORES SANCHEZ O **ART UNIT** PAPER NUMBER FAGAN MINNICH & MCKEE 1100 SUPERIOR AVENUE SUITE 700 3724 CLEVELAND OH 44114-2518 **DATE MAILED:** 07/30/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary Examiner Omar Flores-Sánchez The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply is specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If No period for reply is specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office letter than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 21 May 2001. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1.2 and 4-14 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.
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5) Claim(s) is/are allowed.
6)⊠ Claim(s) <u>1,2 and 4-14</u> is/are rejected.
7) Claim(s) is/are objected to.
8) Claim(s) are subject to restriction and/or election requirement.
Application Papers
9) The specification is objected to by the Examiner.
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.
12)☐ The oath or declaration is objected to by the Examiner.
Priority under 35 U.S.C. §§ 119 and 120
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
a) The translation of the foreign language provisional application has been received.
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.
Attachment(s)
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4) Interview Summary (PTO-413) Paper No(s) 5) Notice of Informal Patent Application (PTO-152) 6) Other:

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DETAILED ACTION

Claim Rejections - 35 USC § 103

1. Claims 1-2 and 4-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ess in view of Haar.

Ess discloses (Fig. 8) the invention substantially as claimed including a horizontal table 12, at least one panel 20, at least one movable device 15, a feed direction, a direction, a sawing device/a single lengthways cutting axis 10, rotation device (see Fig. 5), a plurality of pickup elements 17, guides, drive means and vertical direction (see col. 4, line 4-8). Ess doesn't show drive means to move at least one of the pickup elements in a horizontal direction independently of the other pickup elements. However, Haar teaches the use of drive means 16 to move pickup elements 22 and 24 in a horizontal direction independently of pickup elements 32 and 34 for the purpose of moving the plates. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified Ess's movable device by providing drive means to move pickup elements in the horizontal direction independently of the other pickup elements as taught by Haar in order to reduce the transfer time of the panel.

Response to Arguments

2. Applicant's arguments filed 5/21/01 have been fully considered but they are not persuasive. Applicant argues that claim 1 recites "drive means 36 that move at least one pickup **element** in the horizontal direction H independently of the other pickup

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elements". The examiner position is that there is no "at least one pickup **element**" cited in claim 1, only "at least one pickup **elements**" is cited in claim 1. The examiner considered the use of the word elements, like a combination of more than one pickup element. Regarding to at least one pickup elements in the horizontal direction H independently of the other pickup elements, Haar teaches the use of pickup elements 22 and 24 in a horizontal direction independently of pickup elements 32 and 34.

Conclusion

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Omar Flores-Sánchez whose telephone number is (703) 308-0167. The examiner can normally be reached on M-F (8:00-5:30) First Friday Off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on (703) 308-2187. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3579 for regular communications and (703) 305-3579 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

ofs July 29, 2001

Rinaldi I. Rada Supervisory Patent Examiner Group 3700

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